

Traffic Safety Facts, Georgia , 2001



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Fatality Rates: Georgia , U.S. and Best State, 2001

2001	Fatalities	Fatality Rate per 100M VMT	Fatality Rate per 100K Population
Georgia	1,647	1.53	19.6
US	42,196	1.51	14.8
Best State*		0.90	7.46

*Best Rates: Lowest Rates Attained Across All States

Fatalities in Motor Vehicle Traffic Crashes
Vehicle Miles Traveled (VMT) and Population
1997 - 2001

Crash Year	Total Fatalities	VMT (Millions)	Total Alcohol Related Fatalities (BAC=.01+)		High Alcohol Related Fatalities (BAC=.08+)		*Unrestrained Passenger Vehicle Fatalities	
			Number	Percent	Number	Percent	Number	Percent
1997	1,577	93,530	586	37	478	30	866	68
1998	1,568	96,433	528	34	432	28	715	57
1999	1,508	99,304	524	35	445	29	738	61
2000	1,541	105,010	585	38	490	32	744	59
2001	1,647	107,897	558	34	473	29	722	55

Crash Year	Motorcyclist Fatalities	Speeding Related Fatalities	16-20 Year Old Fatalities	Total Population	16-20 Year Old Population
1997	56	380	206	7,486,094	548,378
1998	66	337	208	7,636,522	563,793
1999	59	322	206	7,788,240	576,692
2000	61	347	218	8,230,155	605,729
2001	95	343	233	8,415,600	608,837

*Unknown Restraint Use Was Proportionally Distributed Across Known Restraint Use



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Trend of Fatalities, 1997 - 2001

		1997	1998	1999	2000	2001
Fatality Counts	Total Fatalities	1,577	1,568	1,508	1,541	1,647
	Alcohol-Related	586	528	524	585	558
	Single Vehicle	797	817	740	805	836
	Non-Junction	1,224	1,220	1,145	1,170	1,215
	Intersection	282	266	291	271	315
	Intersection-Related	27	28	29	27	26
	Speeding Involved	380	337	322	347	343
	Pedestrians	183	167	159	137	156
	Pedalcyclists	19	22	22	15	21
	Large Truck Involved	254	223	248	219	255
	Roadway Departure	859	892	817	856	861
	Passenger Car Occupants	843	808	784	786	790
	Light Truck/Van Occupants	432	455	426	477	516
	Other/Unknown Occupants (not including Motorcycles)	39	45	54	52	65
	Total Occupants (not including Motorcycles)	1,314	1,308	1,264	1,315	1,371
	Motorcycle Riders	56	66	59	61	95

**Traffic Safety Facts, Georgia , 2001****Economic Impact of Motor Vehicle Traffic Crashes, 2000**

	Overall	In Speeding-Related Crashes
Georgia	\$7.850 Billion	\$1.387 Billion
U.S.A	\$230.568 Billion	\$40.390 Billion

2000 is the Most Recent Year for Which Data is Available

Available Highway Safety Program Funds

	FY 2001	FY 2002
Section 154 Open Container Transfer	\$8,281,676	\$0
Section 157 Seat Belt Use Incentive	\$1,394,900	\$344,200
Section 157 Seat Belt Use Innovative	\$1,226,078	\$986,175
Section 163 .08 BAC	\$3,416,164	\$4,041,820
Section 164 Repeat Offender Transfer	\$8,281,675	\$0
Section 2003b Child OP Ed	\$193,715	\$210,658
Section 402 Formula	\$3,756,887	\$4,218,235
Section 405 Occupant Protection	\$504,326	\$534,203
Section 410 Impaired Driving	\$2,199,358	\$1,189,650
Section 411 Data	\$328,203	\$224,151
Total	\$29,582,982	\$11,749,092

Fatalities in Alcohol Related Crashes, 2001

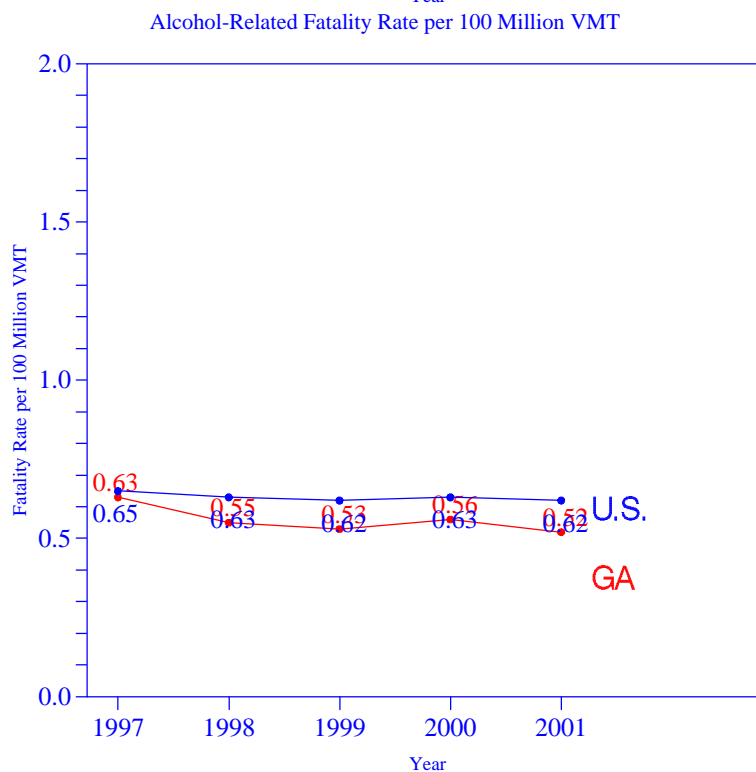
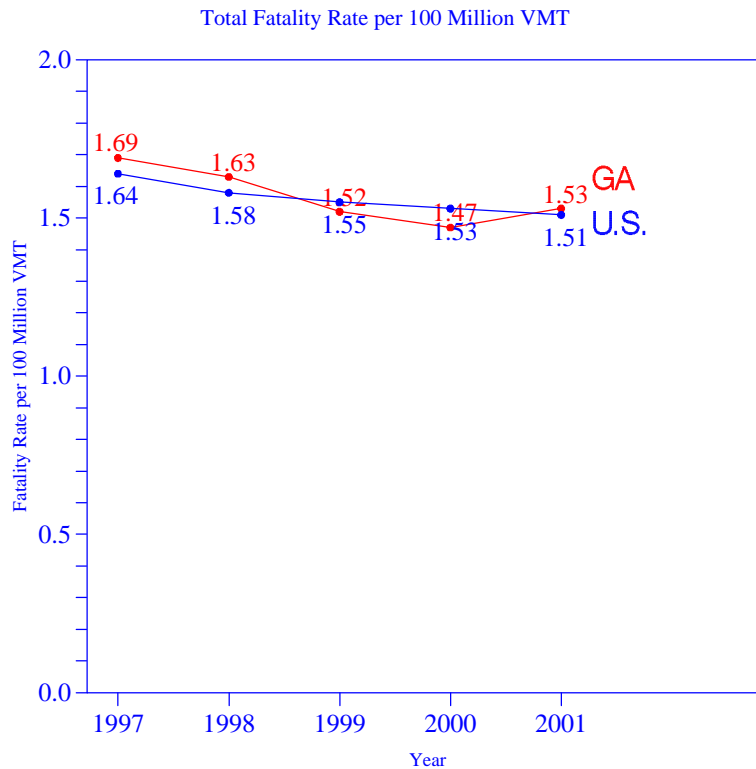
2001	Alcohol-Related (Number)	Alcohol-Related (%)	Rate per 100M VMT	Fatalities where Highest BAC in Crash was .08+	Percentage where Highest BAC in Crash was .08+
Georgia	558	34%	0.52	473	29%
US	17,400	41%	0.62	14,858	35%
Best State*		24%	0.30		19%

*State with Lowest Alcohol-Related Fatality Rate.



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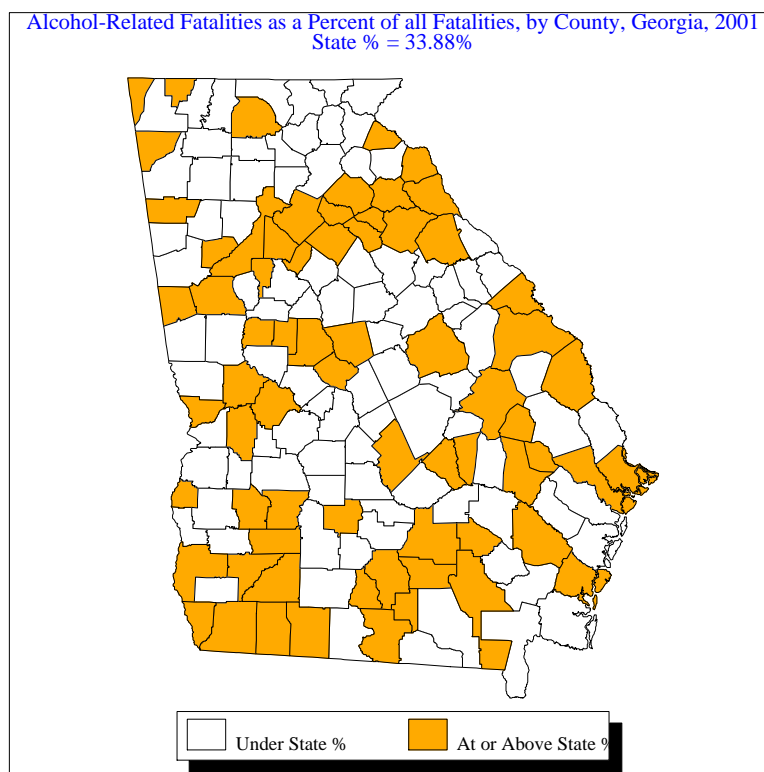
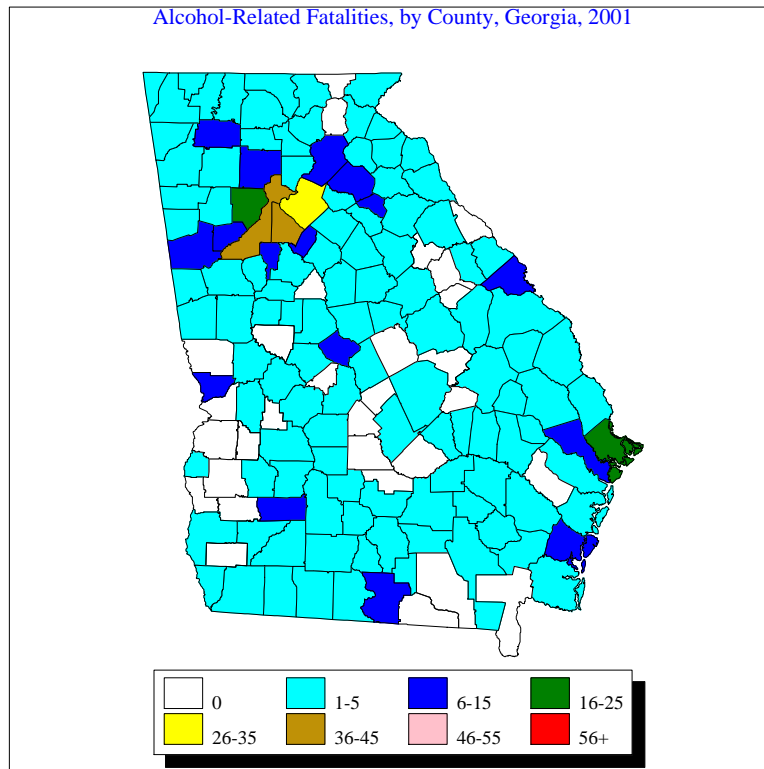
Trend Charts of Total and Alcohol-Related Fatality Rates per 100 Million VMT





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State-County Maps of Alcohol-Related Fatalities



**Traffic Safety Facts, Georgia , 2001****Top 10 Counties for Fatalities/Fatality Rates****Rank by Number of Fatalities**

Rank	County	Fatalities	Rate per 100,000 Population
1	Fulton	114	13.47
2	DeKalb	94	13.98
3	Gwinnett	71	11.39
4	Cobb County	58	9.25
5	Richmond	42	21.11
6	Chatham	36	15.44
7	Clayton	35	14.11
8	Bibb County	32	20.82
9	Hall County	32	21.78
10	Carroll	26	28.40

Rank by Rate of Fatalities

Median Rate for all U.S. Counties : 22.6

Rank	County	Fatalities	Rate per 100,000 Population
1	Turner	11	115.34
2	Twiggs	11	103.79
3	Stewart	5	96.47
4	McIntosh	10	90.27
5	Atkinson	6	79.06
6	Dooley	9	76.74
7	Baker	3	73.10
8	Marion	5	69.76
9	Hancock	7	69.68
10	Bacon	7	68.80

Top 10 Counties for Alcohol-Related Fatalities/Fatality Rates**Rank by Number of Alcohol-Related Fatalities**

Rank	County	Fatalities	Rate per 100,000 Population
1	DeKalb	43	6.39
2	Fulton	42	4.96
3	Gwinnett	28	4.49
4	Cobb County	19	3.03
5	Chatham	18	7.72
6	Richmond	15	7.54
7	Clayton	15	6.05
8	Bibb County	13	8.46
9	Muscogee	11	5.91
10	Lowndes	10	10.85

Rank by Rate of Alcohol-Related Fatalities

Median Rate for all U.S. Counties : 7.73

Rank	County	Fatalities	Rate per 100,000 Population
1	Baker County	3	73.10
2	Atkinson	4	52.71
3	Seminole	4	42.96
4	Turner County	4	41.94
5	Marion County	3	41.86
6	Quitman	1	38.26
7	Wheeler	2	29.96
8	Bacon County	3	29.48
9	Bryan County	6	24.75
10	Washington	5	23.67



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Top 10 Counties for Motorcyclist Fatalities/Fatality Rates

Rank by Number of Motorcyclist Fatalities

Rank	County	Fatalities	Rate per 100,000 Population
1	DeKalb	9	1.34
2	Gwinnett	4	0.64
3	Chatham	3	1.29
4	Cobb County	3	0.48
5	Douglas	3	3.14
6	Forsyth	3	2.75
7	Fulton	3	0.35
8	Hall County	3	2.04
9	Houston	3	2.65
10	Richmond	3	1.51

Rank by Rate of Motorcyclist Fatalities Median Rate for all U.S. Counties : 2.31

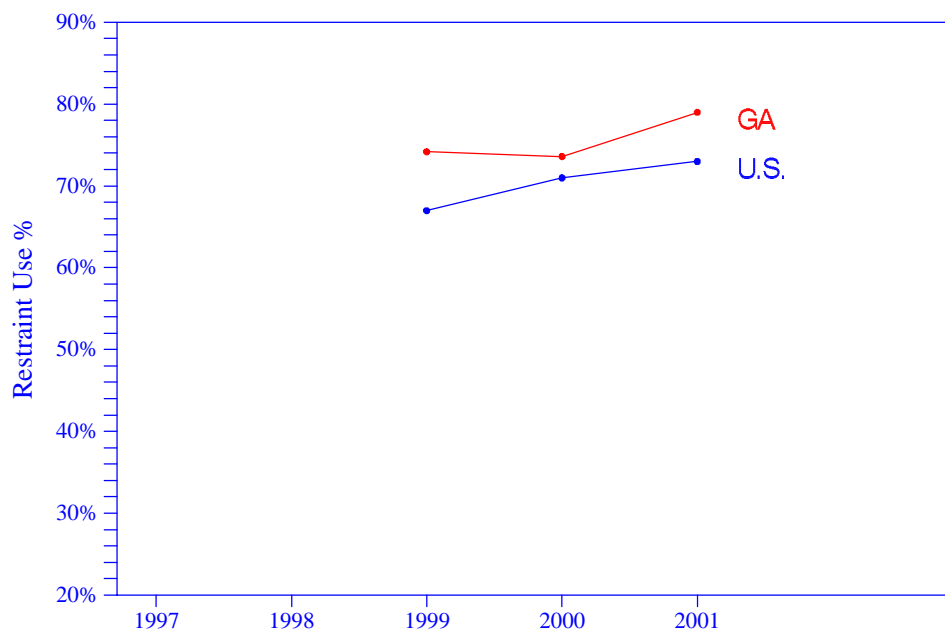
Rank	County	Fatalities	Rate per 100,000 Population
1	Jasper County	2	17.02
2	Talbot County	1	15.19
3	Montgomery	1	11.79
4	Towns County	1	10.47
5	Emanuel County	2	9.14
6	Pickens County	2	8.15
7	Stephens County	2	7.83
8	Macon County	1	7.07
9	Banks County	1	6.74
10	Brantley County	1	6.70



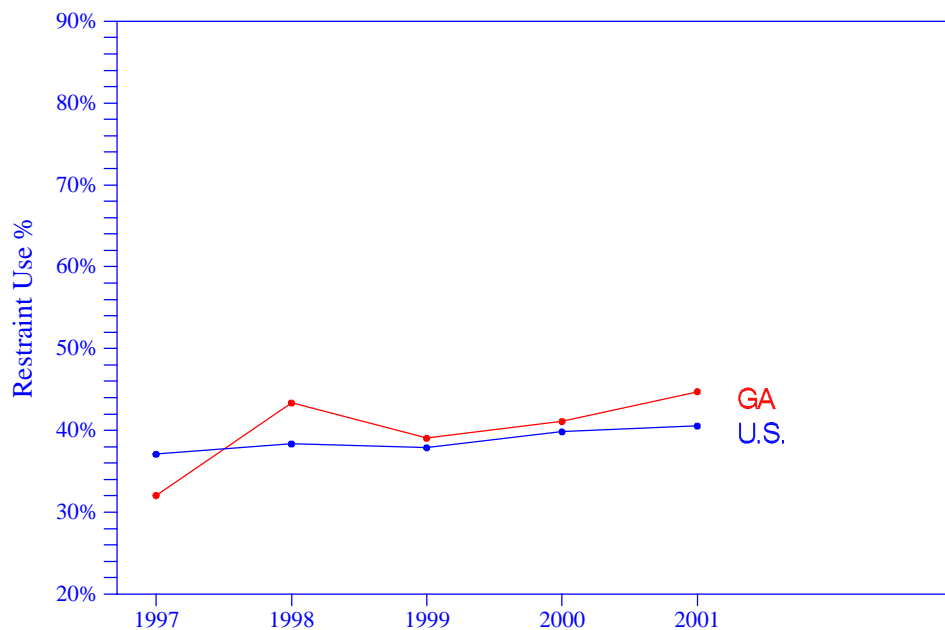
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Trends of Restraint Use: Observed and Among Fatally Injured Passenger Vehicle Occupants

Observed Restraint Use Percent: Georgia and U.S.



Percent Restraint Use Among Fatally Injured Passenger Vehicle Occupants: Georgia and U.S.



**Traffic Safety Facts, Georgia , 2001****Percent Belt-Use Rates Observed Overall and Among Fatally Injured Passenger Vehicle Occupants****Belt Use Rates: Georgia , U.S. and Best State, 2001**

	2001	
	*Observed Restraint Use %	Passenger Vehicle Occupant Fatality Restraint Use %
Georgia	79%	45%
USA	73%	41%
Best State	91%	60%

*NCSA National Occupant Protection Use Survey (NOPUS), Georgia (State Survey)

Passenger Vehicle Occupant Deaths (age 5+)

Restraint Use (Safety Belts & Child Seats)	Total	Restrained	Unrestrained	Unknown	Current Lives Saved	Additional Savable at 100%
Georgia	1,283	481	603	199	666	271

Passenger Vehicle Occupant Deaths (age <5)

Child Restraints (Includes Child Seats and Belts)	Total	Restrained	Unrestrained	Unknown	Current Lives Saved	Additional Savable at 100%
Georgia	23	12	6	5	21	25

Motorcycle Rider Deaths

	Total	Helmeted	Unhelmeted	Unknown	Current Lives Saved	Additional Savable at 100%
Georgia	95	76	18	1	29	5

**Traffic Safety Facts, Georgia , 2001****Speeding-Related Fatalities and Other Statistics of Interest****Speeding Related, 2001**

2001	Number of Fatalities in Crashes Involving Speeding	Percent of Fatalities That Are Speeding Related
Georgia	343	21%
US	12,924	31%
Best State*		10%

*Best Rate: Lowest Rate Attained Across All States

Other Statistics of Interest

	Fatalities in Georgia	Percent of Total Fatalities in Georgia	Fatalities in US	Percent of Total Fatalities in US
Intersection Fatalities	315	19%	7,769	18%
Pedestrian Fatalities	156	9%	4,901	12%
Pedalcyclists	21	1%	732	2%
Fatalities in Crashes Involving Large Trucks	255	15%	5,111	12%
*Roadway Departure Fatalities	861	52%	23,205	55%
Passenger Cars	790	48%	20,320	48%
Light Trucks and Vans	516	31%	11,723	28%
**Other/Unknown	65	4%	1,200	3%
Total Occupants	1,371	83%	33,243	79%
Motorcycle Riders	95	6%	3,197	8%
***Total Nonmotorists	181	11%	5,756	14%
Total Fatalities	1,647		42,196	

*Fatalities based on FHWA Definition

**Includes Occupants of Large Trucks, Buses and Unknown Vehicle Types

***Includes Pedestrians, Pedalcyclists and Other Non-Motorists



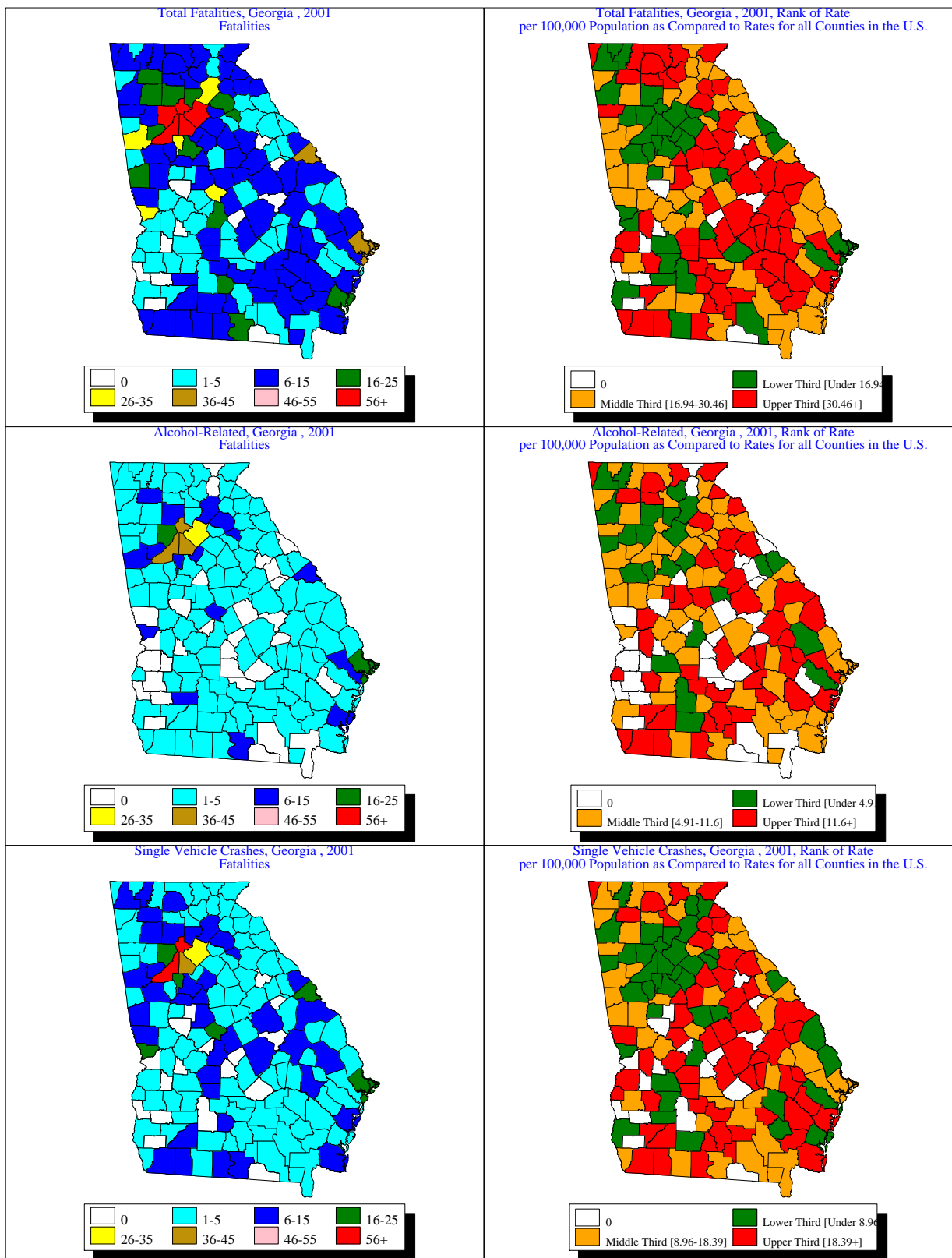
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Assorted State-County Maps





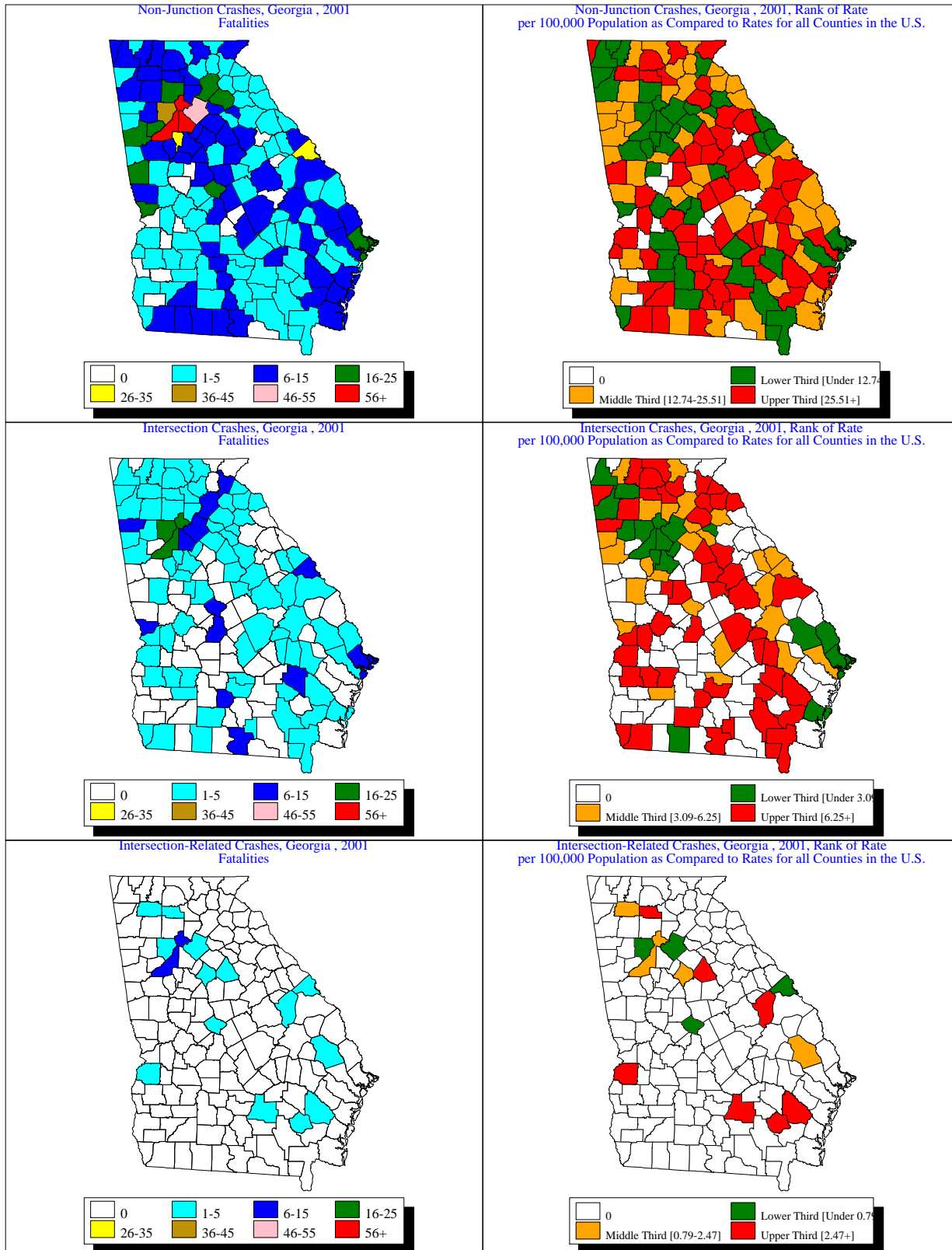
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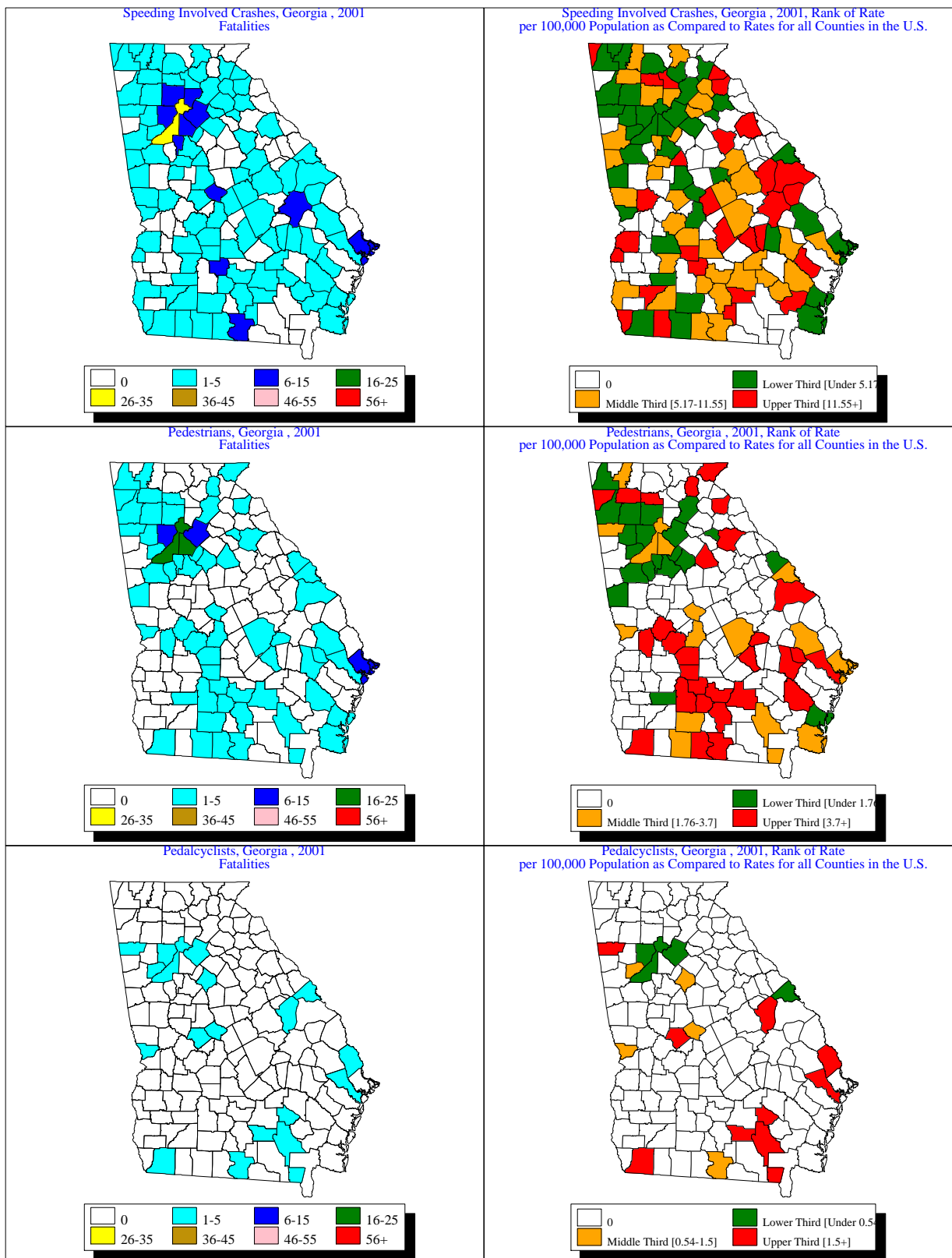
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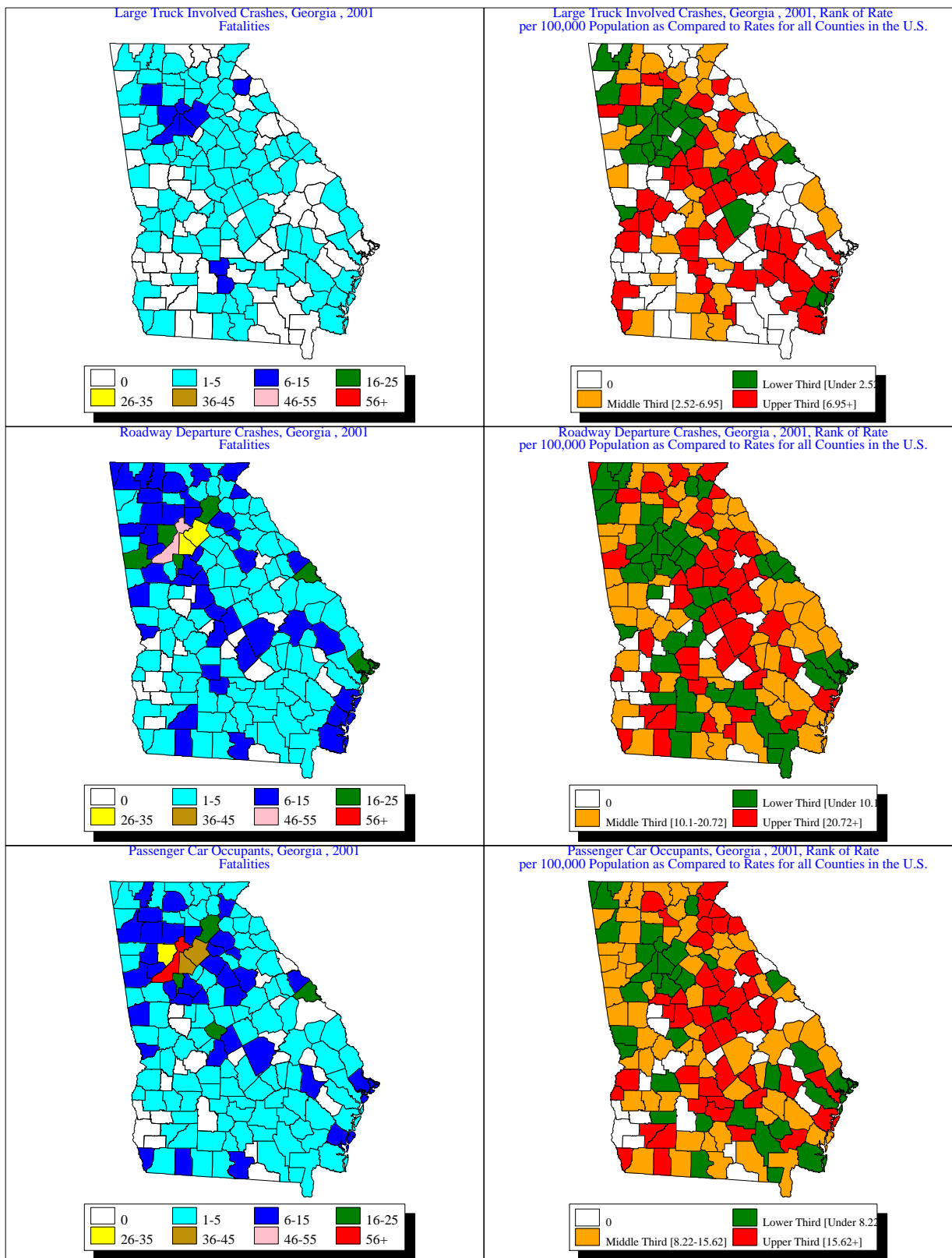
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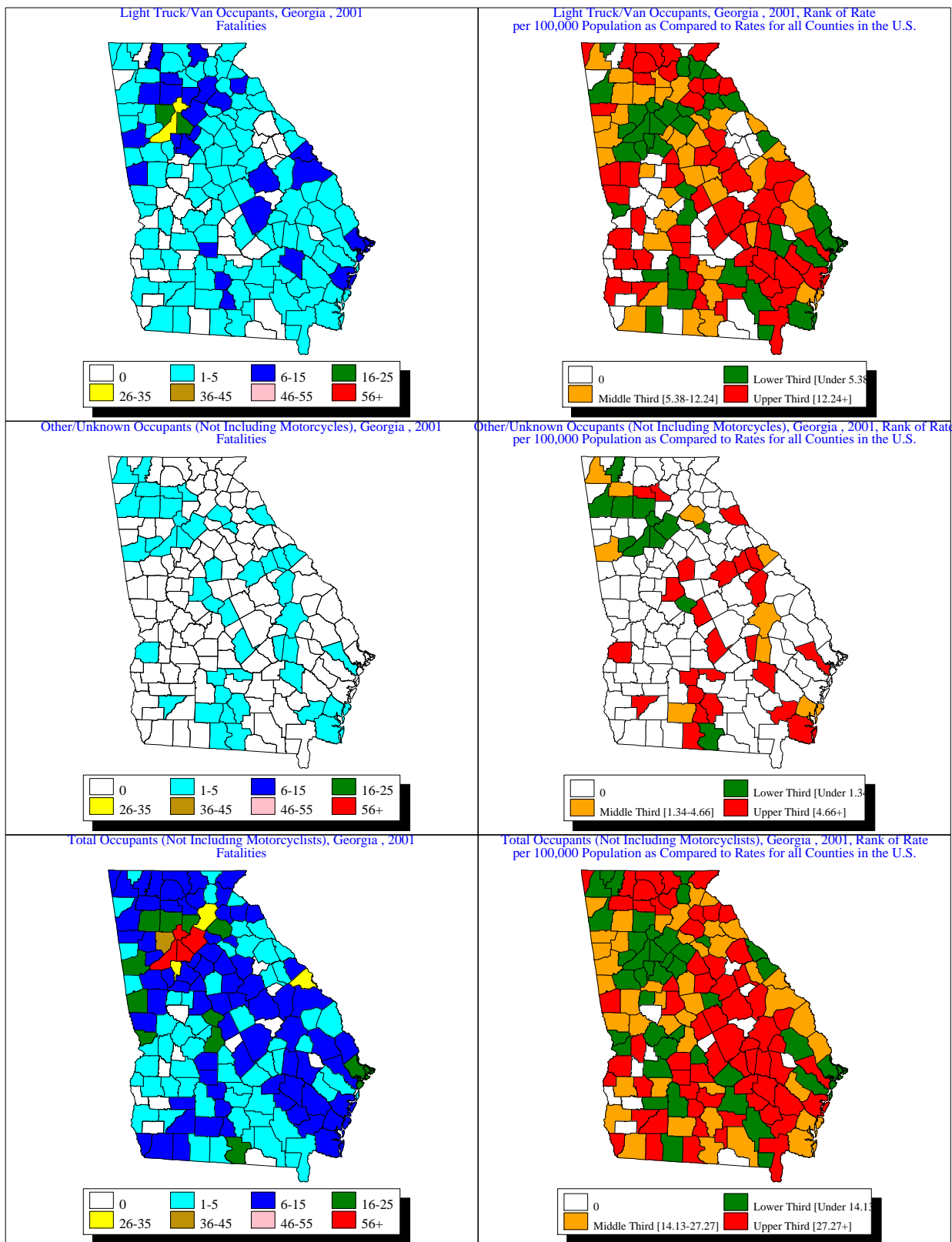
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